

INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 2004/000581

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: D21C 11/06, D21C 11/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: D21C, C01B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPI, EPO-INTERNAL, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3525666 A (ROLF BRANNLAND, MO & DOMSJÖ AKTIEBOLAG), 25 August 1970 (25.08.1970), column 4, line 5 - line 47; column 5, line 55 - line 61; column 6, line 47 - column 7, line 31	1-6,11, 13-20,23
Y	--	7-9,12,22,24
Y	US 3650888 A (FOGMAN ET AL), 21 March 1972 (21.03.1972), column 6, line 2 - line 17; column 7, line 31 - line 34; column 8, line 1 - line 22, figure 1	7-9,12,22,24
A	SE 515972 C2 (TAMPELLA POWER OY), 5 November 2001 (05.11.2001)	1-25
	--	

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

7 January 2005

10-01-2005

Name and mailing address of the ISA/
Swedish Patent Office
Box 5055, S-102 42 STOCKHOLM
Facsimile No. + 46 8 666 02 86

Authorized officer

Erika Westberg/BS
Telephone No. + 46 8 782 25 00

INTERNATIONAL SEARCH REPORT

Information on patent family members

27/11/2004

International application No.

PCT/FI 2004/000581

US	3525666	A	25/08/1970	NONE		
----	---------	---	------------	------	--	--

US	3650888	A	21/03/1972	CA	941106 A	05/02/1974
				ES	392100 A	01/11/1973
				FR	2096202 A	11/02/1972
				GB	1336899 A	14/11/1973
				JP	50013361 B	19/05/1975
				NO	133554 B,C	09/02/1976
				SE	391546 B	21/02/1977
				ZA	7103733 A	26/01/1972

SE	515972	C2	05/11/2001	CA	2144827 A	17/09/1995
				FI	103532 B	00/00/0000
				FI	941236 A	17/09/1995
				SE	9500903 A	17/09/1995